IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

19587 U.S. PTO 10/620756

In Re Application of:

John C. Calhoon

For: FUEL CELL CONTROL AND DATA REPORTING

EXPRESS MAIL LABEL NO: EV 251285829 US DATE OF DEPOSIT: July 16, 2003

EV251282827US

Mail Stop Patent Application ☐ Mail Stop Design ☐ Mail Stop Sequence Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450			
Sir:			
	PATENT APPLICATION TRANSMITTAL LETTER		
Transmitted h	erewith for filing, please find:		
\boxtimes	A Utility Patent Application under 37 CFR § 1.53(b).		
	A Utility Patent Application under 37 CFR § 1.53(b) as follows:		
	A Continuation of Application No.		
	A Divisional of Application No.		
	A Continuation-in-part of Application No		
	A Design Patent Application (submitted in duplicate).		

DOCKET NO.: MSFT-2524/304593.2 - 2 -

PATENT

The a	above-i	dentified application includes the following:					
	A Request for Nonpublication						
\boxtimes	A Specification including claims and abstract on pages 1 to 31.						
	drawi whicl	A copy of the specification including claims and abstract (pages -) and drawings and appendixes (if any) of earlier Application No. filed , to which no new matter has been added. Such earlier application is hereby incorporated into the present application by reference.					
		A copy of the executed oath or declaration filed in the earlier application identified above is attached.					
		An Associate Power of Attorney executed by who is listed in the copy of the executed Declaration and Power of Attorney filed herewith.					
		A Copy of the Power of Attorney with Revocation filed in prior Application No.					
		Signed Statement deleting inventor(s) named in the prior application.					
		Please enter the amendment as follows to the specification under the "Cross-Reference to Related Applications" section (or amend the specification to include such a section as the first paragraph):					
		"This application is a continuation/divisional/continuation-in-part [choose one] of , filed , the entirety of which is incorporated herein by reference." [List others in chain as needed]					
		"This application claims benefit of Provisional Application No filed , the entirety of which is incorporated herein by reference."					
	This	This application claims foreign priority under 35 U.S.C. § 119 of Application No filed in (Country).					
		A Certified Copy of each of the above applications for which priority is claimed:					
		is enclosed.					
		has been filed in prior Application No. filed .					
\boxtimes	4 She	4 Sheets of Formal Drawings and/or Photographs.					
	\boxtimes	Figure 3 should be published.					
		Petition to Accept Color Photographs is enclosed					

DOC	KEIP	NO.: M	ISF1-2524/304593.2 - 3 - PATE	NT			
	A New Unexecuted Declaration or Oath and Power of Attorney.						
\boxtimes	A Ne	New Executed Declaration or Oath and Power of Attorney.					
			Associate Power of Attorney executed by who is listed in the cuted Declaration and Power of Attorney filed herewith.	1 the			
	A ne Assig	wly Exgnment	xecuted Assignment or Request to Cross-Reference Earlier Reco	orded			
		\boxtimes	A Recordation Form Cover Sheet.				
		\boxtimes	Recordation Fee - \$40.00.				
	A Pre	Preliminary Amendment is enclosed.					
A Sequence Listing consisting of pages 1-							
		Diske	ette containing Sequence Listing is enclosed.				
		with to 37 C receive application under change	computer readable form in the above-identified application is identified in Application Number , filed . In accordance CFR § 1.821(e), please use the sequence listing filed on ved by the PTO on as the computer readable form filed in cation as the computer readable form for the instant application. In application is identified in cation as the PTO on as the computer readable form for the instant application.	with and that It is			
		A pap	per copy of the Sequence Listing:				
			was filed in the above-identified parent application on received by the PTO on	and			
			is included herewith in a separately filed preliminary amendmen incorporation into the specification.	t for			
		A Sta	atement to Support Submission of Sequence Information is enclosed.				
\boxtimes	Information Disclosure Statement including:						
	\boxtimes	Form	1449.				
	\boxtimes	Copie	es of References 1-10 listed on the attached Form PTO-1449.				
	A cop	A copy of Petition for Extension of Time as filed in the prior case for copendency.					
	Appended Material as follows:						
\boxtimes	Return Receipt Postcard (should be specifically itemized).						

DOCKET NO.: MSFT-2524/304593.2 - 4 - PATENT

FEE C	ALCUI	LATION:				
	Applicant(s) by its/their undersigned attorney, claims small entity status to CFR § 1.27 as:					
		an Independent Inventor				
		a Small Business Concern				
		a Nonprofit Organization				

Cancel in this application original claims of the prior application before calculating the filing fee. (At least one independent claim must be retained for filing purposes.)

			SMALL EI	NTITY	NOT SMAL	L ENTITY
			RATE	FEE	RATE	FEE
DESIGN APPLICATION BASE FEE			\$165.00		\$330.00	
UTILITY APPLICATION BASE FEE			\$375.00		\$750.00	\$750.00
UTILITY APPLICATIO CALCULATED AFTEI AMENDMENTS						
	No. Filed	No. Extra				
TOTAL NO. OF CLAIMS	28- 20 =	8	\$9 each		\$18 each	\$144.00
NO. OF INDEPENDENT CLAIMS	3-3=	0	\$42 each		\$84 each	0
MULTIPLE DEPENDENT CLAIM FEE			\$140		\$280	0
ADDITIONAL FILING FEE			***************************************			0
TOTAL FILING FEE DUE			-			\$894.00

\boxtimes	A Check in the amount of <u>\$894.00</u> is attached. Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050.
	Please charge Deposit Account No. 23-3050 in the amount of \$.00. This sheet is attached in duplicate.
\boxtimes	The Commissioner is hereby authorized to charge payment of the above fees associated with this communication or credit any overpayment to Deposit Account No. 23-3050. This sheet is attached in duplicate.

- Any additional filing fees required, including fees for the presentation of extra claims under 37 CFR § 1.16.
- Any additional patent application processing fees under 37 CFR §§ 1.17 or 1.20(d)

- The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account No. 23-3050. This sheet is provided in duplicate.
- Address all correspondence to Customer No. 23377 which is assigned to WOODCOCK WASHBURN LLP, One Liberty Place 46th Floor Philadelphia PA 19103



PATENT TRADEMARK OFFICE

Direct all telephone calls to:

Joseph F. Oriti WOODCOCK WASHBURN LLP One Liberty Place - 46th Floor Philadelphia PA 19103 Telephone No: (215) 568 3100

Telephone No.: (215) 568-3100 Facsimile No.: (215) 568-3439

SHOULD ANY DEFICIENCIES APPEAR with respect to this application, including deficiencies in payment of fees, missing parts of the application or otherwise, the United States Patent and Trademark Office is respectfully requested to promptly notify the undersigned.

Date: July 16, 2003

Joseph F. Oriti Registration No. 47,835

RECEIVED BY THE UNITED STATES PATENT AND TRADEMARK OFFICE

Patent Application Transmittal Letter (in dup w/Express Mail sticker); Utility Application (total pages 1 - 31) including: Specification on pages 1 - 24, 28 claims on pages 25 - 30 and abstract on page 31; 4 Sheets of formal drawings comprising Figures 1, 2, 3, 4; Executed Combined Declaration and Power of Attorney; Executed Patent Assignment; Assignment Recordation Form Cover Sheet; check in the amount of \$40 representing recordation fee; Information Disclosure Statement in duplicate; Form PTO-1449 Modified with cited references attached; return receipt postcard; check in the amount of \$894.00 representing utility application fee all via Express Mail No. EV 251285829 US

Applicant(s): John C. Calhoon

Fuel Cell Control And Data Reporting

Not Yet Assigned Serial No.:

Herewith Filed:

MSFT-2524/304593.2 Docket No.:

July 16, 2003 Sent by: Rocci/Waldman/Oriti/P.Salazar Date Sent: